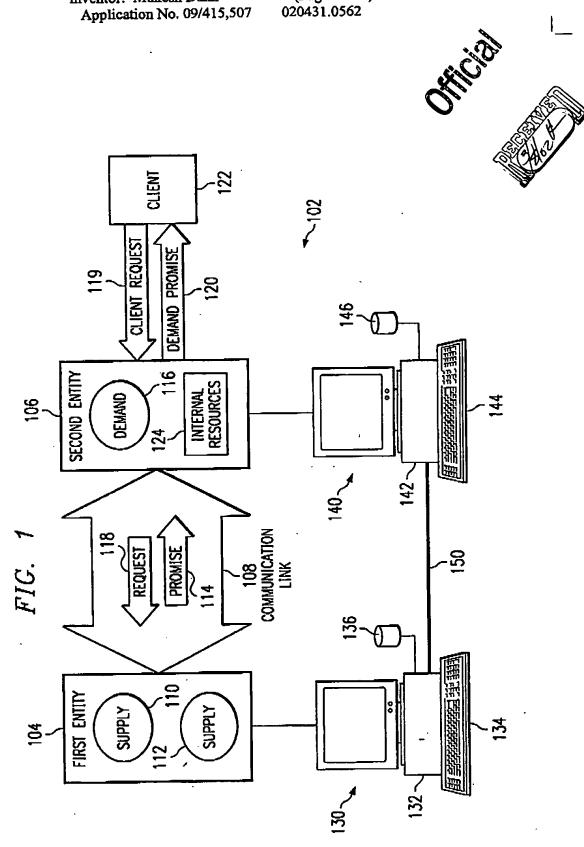
QUEST-PROMISE WORKFLOWS Inventor: Mukesh Dalal

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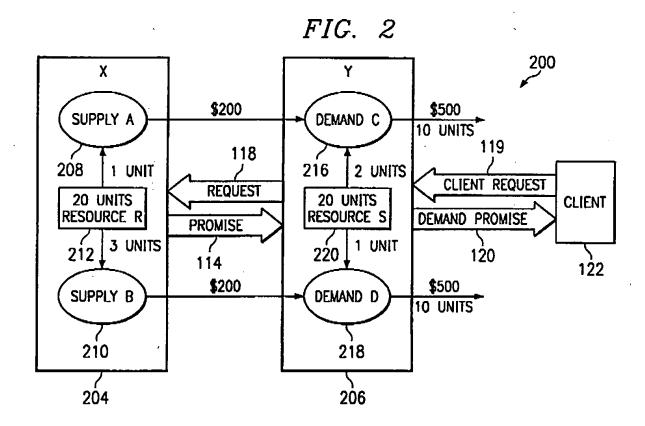


FIG. 5 FIG. **START START** - 502 ESTABLISHING A DEMAND 302 ~ ESTABLISHING A DEMAND ASSUMING THAT THE - 504 SUPPLIES ARE UNLIMITED ASSUMING THAT THE 304~ SUPPLIES ARE UNLIMITED OPTIMIZING TO GENERATE 506 A REQUEST OPTIMIZING TO GENERATE 306~ A REQUEST FORMING A 507 BUNDLED REQUEST COMMUNICATING THE 308 -REQUEST TO A SUPPLIER COMMUNICATING THE REQUEST TO 508 A SUPPLIER RECEIVING A PROMISE 310-FROM THE SUPPLIER RECEIVING A PROMISE FROM THE SUPPLIER THAT 510 DETERMINING WHETHER MAY INCLUDE A CULPRIT THE PROMISE SATISFIES 312-THE REQUEST DETERMINING WHETHER THE PROMISE SATISFIES 512 THE REQUEST DOES THE NO PROMISE SATISFY THE REQUEST DOES THE NO PROMISE SATISFY 314 YES THE REQUEST COMMUNICATING A DEMAND 316-514 PROMISE TO A CLIENT YES COMMUNICATING A DEMAND END 516 PROMISE TO A CLIENT END

